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U.S. Paten JCO 2017 Province U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 4004-070-30 NATL

CON	CERNING A SUBMISSIO	U.S. APPLICATION NO. 17 kirkwi, see 37052 1.5)				
	TIONAL APPLICATION NO.	PRIORITY DATE CLAIMED				
	2004/050007	10 January 2003				
	TITLE OF INVENTION GLAZING COMPRISING ELECTRONIC ELEMENTS					
APPLICANT(S) FOR DO/EO/US						
	LEFEVRE herewith submits to the United Sta	ates Designated/Flected Office (DO/FC	0/LIS) the following items and other information:			
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	_					
4. X 1	The US has been elected (Article 31).					
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. X has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receivi	ing Office (RO/US).			
6. X	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. is attached hereto.					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7. X	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. X are attached hereto (require	red only if not communicated by the Interna	tional Bureau).			
	b. have been communicated	by the International Bureau.				
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.			
	d. have not been made and v	will not be made.				
8. X	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🔲	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. X	A preliminary amendment.					
14. 🗐	An Application Data Sheet under 37 (CFR 1.76.				
15. 🕎	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.			
18. XÎ	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).			
19. X	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

JC14 Rec'd PCT/PTO 0 8 JUL 2005
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/5416/2 PCT/EP2004/050007				4004-070-30 NATL		
20. Other items or information: - Copy of PCT Request as filed via Epoline - English translation of the PCT Application (as published) - English translation of the PCT Application comprising claims amendments						
	<u>lite Advance</u> owing fees have b		ımber Postcard		CALCULATIONS	PTO USE ONLY
	=			\$300	\$	
					300.00	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200.00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400.00 \$	
	TOTAL OF 21, 22	2 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
		thereof (round	up to a whole number)			
- 100 = /50 = x \$250			\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	BER FILED NUMBER EXTRA RATE		RATE	\$	
Total claims	10	- 20 =		x \$ 50	\$	
Independent clai	ms j	-3=		× \$200	\$	
MULTIPLE DEPI	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant cla	ims small entity st	tatus. See 37 CFI	R 1.27. Fees above are reduce	d by 1/2.		
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =			\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =				\$ 900.00		
					Amount to be refunded:	\$ 0.00
					Amount to be charged	\$ 0.00

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a. X	A check in the amount of \$	to cover the above fee	es is enclosed.	
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.	
с. 🗓	The Commissioner is hereby authorized to charge a Account No. 50-1442. A duplicate copy of this	iny additional fees which m sheet is enclosed.	ay be required, or credit any overpayn	nent to Deposit
d. 🔲	Fees are to be charged to a credit card. WARNING be included on this form. Provide credit card information of the control of the card information of t			nation should not
NOTE: \	Where an appropriate time limit under 37 CFR 1.49 nted to restore the International Application to pe	95 has not been met, a pe ending status.	etition to revive (37 CFR 1.137(a) or	(b)) must be filed
Pate DLA 1200	ent Group PIPER RUDNICK GRAY CARY US LLP Nineteenth Street, N.W. Aington, D.C. 20036-2412		SIGNATURE Jerold I. Schneider NAME 24,765 REGISTRATION NUMBER	